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| APPLICATION NO.               | FILING DATE | FIRST NAMED INVENTOR    | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-------------------------------|-------------|-------------------------|---------------------|------------------|
| 09/955,683                    | 09/19/2001  | Clint H. O'Conner       | 016295.0690         | 1165             |
| 7590 10/26/2005               |             |                         | EXAMINER            |                  |
| Adam L. Stroud                |             |                         | HARRELL, ROBERT B   |                  |
| Baker Botts L.L               |             |                         | ART UNIT            | PAPER NUMBER     |
| One Shell Plaza 910 Loiusiana |             |                         |                     | THE EXCHANGES    |
| Houston, TX 77002-4995        |             |                         | 2142                |                  |
| 110u3toll, 17t 1/002-4//3     |             | DATE MAILED: 10/26/2005 |                     |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.   | Applicant(s)   |
|--|---|--|
|  | 09/955,683  | O'CONNER ET AL.  |
| Office Action Summary  | Examiner  | Art Unit   |
|  | Robert B. Harrell   | 2142   |
| The MAILING DATE of this communication appeared for Reply  | ppears on the cover sheet with  | the correspondence address   |
| A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory perior Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).   | DATE OF THIS COMMUNICA<br>.136(a). In no event, however, may a reply<br>d will apply and will expire SIX (6) MONTH<br>ate, cause the application to become ABAN | TION. y be timely filed S from the mailing date of this communication. IDONED (35 U.S.C. § 133). |
| Status   |   |  |
| 1)⊠ Responsive to communication(s) filed on 10.     2a)⊠ This action is FINAL. 2b)□ Th     3)□ Since this application is in condition for allow closed in accordance with the practice under   | is action is non-final.<br>ance except for formal matter  | •  |
| Disposition of Claims  |   |  |
| 4)⊠ Claim(s) 1-25 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are allowed.  5)□ Claim(s) is/are allowed.  6)⊠ Claim(s) 1-25 is/are rejected.  7)□ Claim(s) is/are objected to.  8)□ Claim(s) are subject to restriction and are subject.   | rawn from consideration.  |  |
| Application Papers   |   |  |
| 9) The specification is objected to by the Examin 10) The drawing(s) filed on 19 September 2001 is Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the I  | s/are: a)⊠ accepted or b)□ one drawing(s) be held in abeyance ection is required if the drawing(s)  | e. See 37 CFR 1.85(a).<br>is objected to. See 37 CFR 1.121(d).                                   |
| Priority under 35 U.S.C. § 119   |   | ·  |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document of the priority document of the certified copies o | nts have been received.<br>nts have been received in Appiority documents have been re<br>eau (PCT Rule 17.2(a)).  | olication No eceived in this National Stage  |
| Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0  | Paper No(s)/ľ   | nmary (PTO-413)<br>Vail Date<br>rmal Patent Application (PTO-152)                                |
| Paper No(s)/Mail Date  |   | tached Office Action.  |

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- 1. Claims 1-25 are presented for examination.
- 2. The applicant should use this period for response to thoroughly and very closely proof read and review the whole of the application for correct correlation between reference numerals in the textual portion of the Specification and Drawings along with any minor spelling errors, general typographical errors, accuracy, assurance of proper use for Trademarks TM, and other legal symbols ®, where required, and clarity of meaning in the Specification, Drawings, and specifically the claims (i.e., provide proper antecedent basis for "the" and "said" within each claim). Minor typographical errors could render a Patent unenforceable and so the applicant is strongly encouraged to aid in this endeavor.
- 3. Terminal Disclaimer filed 10 August 2005 is acceptable.
- 4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this action:

## A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for the purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language;
- 5. Claims 1-25 are rejected under 35 U.S.C. 102 (e) as being anticipated by Fung (US 6,859,882 B2).
- 6. Prior to addressing the grounds of the rejections below, should this application ever be the subject of public review by third parties not so versed with the technology (i.e., access to IFW through Public PAIR (as found on http://portal.uspto.gov/external/portal/pair)), this Office action will usually refer an applicant's attention to relevant and helpful elements, figures, and/or text upon which the Office action relies to support the position taken. Thus, the following citations are neither all-inclusive nor all-exclusive in nature as the whole of the reference is cited and relied upon in this action as part of the substantial evidence of record. Also, no temporal order was claimed for the acts and/or functions.
- 7. The rejection, and grounds for rejection, under 35 U.S.C. 102(e) as presented in examiner's prior Office Action, are hereby maintained and incorporated in this Office Action by reference. Amendment to the claims do not teach or define above the claims as originally rejected and stand

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rejected for the same grounds as provided in examiner' prior Office Action and herein each, and all, hereby incorporated in the FINAL Office Action by reference and continue.

- 8. The applicant argued the rejection under 35 U.S.C. 102(e) by stating in substance that Fung makes no disclosure, teaching or suggestion of adjusting power supplies to optimize power consumption as recited in Claim 1. <u>HOWEVER</u>, see col. 37 (line 1); and that Fung fails to disclose, teach or suggest adjusting of power supplies based upon predicted requirements as recited in independent Claims 12 and 22. <u>HOWEVER</u>, claim 12 does not recite "predicted requirement"; nonetheless, see col. 64 (line 64-et seq.).
- 9. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 10. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.
- 11. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert B. Harrell whose telephone number is (571) 272-3895. The examiner can normally be reached Monday thru Friday from 5:30 am to 2:00 pm and on weekends from 6:00 am to 12 noon Eastern Standard Time.
- 13. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew T. Caldwell, can be reached on (571) 272-3868. The fax phone number for all papers is (703) 872-9306.
- 14. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-9600.

ROBERT B. HARRELL PRIMARY EXAMINER GROUP 2142 Application/Control Number: 09/955,683

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